



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	itent Applica	ation of:		1 ./		
Nobuhiro KODAMA, et al.						
Application No.: 09/781,323 Group Art Unit: 2825						
Filed: F	ebruary 13	, 2001	Examiner:	TEC		
	INTERFACE MEMBER WIRING DESIGN SUPPORT APPARATUS, WIRING DESIGN METHOD, WIRING DESIGN SUPPORT METHOD, AND COMPUTER-READ STORAGE MEDIUM					
		INFORMATION DISCLO	SURE STATEMENT	m <		
Accieta	at Commiss	ioner for Patents		2 2 -		
	gton, D.C.			2800		
Sir:						
provide subject record i	d certain inf U.S. patent f it is deeme	ce with the duty of disclosure properties or mation which the Examiner mapplication. It is requested that additional material to the examination of accompanying this Information	nay consider material to t the Examiner make the f the subject applicatio	o the examination of the nis information of on.		
1.	1a.	Form PTO-1449. Copies of IDS citations. An English language copy of sapplication or a PCT Internation English language translation (each non-English language put Explanations of Relevancy of providing a concise explanation List of Additional Submitted Design Processing Applications and Company International Submitted Design Providing Additional Submitted Design Provided	search report(s) from a onal Search Report. complete or relevant polication. References (ATTACHI on of each non-English of (ATTACHMENT 1(f),	ortion(s)) attached to MENT 1(e), hereto) for publication. hereto).		
2. 🛛	This Infor	mation Disclosure Statement is	filed under 37 CFR §1	.97(b):		
	_	(Check either Item 2	•			
	2a. 🗌	Within three months of the filir Continued Prosecution Application	ation under § 1.53(d);			
	2b.	Within three months of the dat § 1.491 in an international app	-	ial stage as set forth in		
	2c. ⊠ 2d. □	Before the mailing of a first Of Before the mailing of a first Of Continued Examination under	fice Action after the filir			

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3.		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND		
		·	(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)	
		3a. 🗌 3b. 🔲	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.	
			to be charged to Deposit Account No. 19-3935.	
4.			mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND	
		4b. 🗍	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:	
			enclosed.to be charged to Deposit Account No. 19-3935.	
5.	\boxtimes	Statement under § 1.97(e) (applicable if Item 3a or Item 4 is checked)		
		- =	(Check either Item 5a or 5b)	
		5a. ⊠	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.	
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.	
6.		This is a (continuation/divisional/continuation-in-part application under 37 CFR §	
			(Check appropriate Items 6a and/or 6b)	
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR	
		6b. 🗌	§ 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided berewith	

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7.		This is a continuation/divisional application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114.			
			(Check either Item 7a or 7b)		
		7a. 🗌 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.		
8.		This is a	Supplemental Information Disclosure Statement.		
			(Check either Item 8a or 8b)		
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadverten omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS care		
		8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form ¶ 6.49, Rev. 1, Feb. 2000, pp. 600-107)		
9.			ance with 37 CFR § 1.98, a concise explanation of what is presently d to be the relevance of each non-English language publication is:		
			(Check appropriate Items 9a, 9b, 9c and/or 9d)		
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)		
		9b. 🔲	set forth in the application.		
		9c. 📙	satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.		
		9d. 🔲	enclosed as Attachment 1(e), hereto.		
10.	be th	e, materia an searcl	on is made that the information cited in this Statement is, or is considered to a long to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port, if submitted herewith). 37 CFR §§ 1.97(g) and (h).		

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

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Washington, D.C. 20001 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 David M. Pitcher

Registration No. 25,908



Sheet 1 of 1 ATTORNEY DOCKET NO. APPLICATION NO. U.S. DEPARTMENT OF COMMERCE **FORM PTO-1449** PATENT AND TRADEMARK OFFICE 725.1142 09/781,323 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Nobuhiro KODAMA, et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) February 13, 2001 2825 **U.S. PATENT DOCUMENTS** *EXAMINER DOCUMENT SUB-FILING DATE INITIAL NO. CLASS **CLASS** DATE NAME LECHNOTORY AA AB AC AD ΑE AF **FOREIGN PATENT DOCUMENTS** SUB-TRANSLATION DOCUMENT **CLASS CLASS** YES NO NO. DATE COUNTRY AG AH ΑI AJ AK AL OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) Alibozek, Tim; "Smart Software Builds a Better Harness"; Machine Design Penton Publ AM Inc.; vol. 70, no. 8; May 1998. AN **EXAMINER** DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.